

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25	(US-20020198465-\$ or US-20040116998-\$ or US-20040111016-\$ or US-20040098091-\$ or US-20030236443-\$ or US-20030230313-\$ or US-20030199768-\$ or US-20030199767-\$ or US-20030199747-\$ or US-20030082105-\$ or US-20030055307-\$ or US-20030032880-\$ or US-20050119557-\$ or US-20050065430-\$ or US-20030157025-\$ or US-20030152519-\$). did. or (US-7426409-\$ or US-6816743-\$ or US-6529756-\$ or US-6475210-\$ or US-6263248-\$ or US-4799479-\$ or US-7374560-\$ or US-6219572-\$ or US-6033645-\$).did.	US-PGPUB; USPAT	OR	ON	2010/10/22 18:04
L2	15	L1 and (color or color \$cod\$6)	US-PGPUB; USPAT	OR	ON	2010/10/22 18:04
L3	4	L1 and (color or color \$cod\$6) and noise	US-PGPUB; USPAT	OR	ON	2010/10/22 18:05
L4	12034	contrast\$6 and ultraso \$8 and catheter\$5 and (arter\$5 or vein\$2 or venous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:06
L5	3780	L4 and (color or color \$cod\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:06
L6	196	L4 and (color\$cod\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:06
L7	98	L4 and (color\$cod\$5) and noise	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:06

L8	4	L4 and (color\$cod\$5) and noise\$reduc\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:06
L9	7	L4 and (color\$cod\$5) and noise and (binned or bins or binning)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:07
L10	170024	"600"/\$.CCLS. or "382"/\$.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:08
L11	3780	L10 and (bin\$4 with color\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:09
L12	3658	L10 and (bin\$4 with color\$5) and imag\$8	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:09
L13	2538	L10 and (bin\$4 with color\$5) and imag\$8 and threshold\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:09
L14	455	L10 and (bin\$4 with color\$5) and imag\$8 and threshold\$4 and (noise with reduc\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:10
L15	98	L10 and ((bin or binned or binning or bins) with color\$5) and imag\$8 and threshold \$4 and (noise with reduc\$6)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:12
L16	17	L10 and ((bin or binned or binning or bins) with color\$5) and imag\$8 and threshold \$4 and (noise with reduc\$6) and medic\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 18:13
S1	1	10/586020.app.	US-PGPUB; USPAT	OR	ON	2010/10/19 13:07
S2	48	(morteza.in. near2 naghavi.in.) or (ioannis.in. near2 kakadiaris.in.)	US-PGPUB; USPAT	OR	ON	2010/10/19 20:35
S3	10	11/833759.app. or 10/645970.app. or 10/640570.app. or 10/302748.app. or 10/212860.app. or 10/033731.app.	US-PGPUB; USPAT	OR	ON	2010/10/19 20:48

S4	65	("3273395" "3638640" "3866599" "3913568" "4005605" "4200110" "4281645" "4602642" "4699147" "4752141" "4776334" "4777955" "4784149" "4790324" "4794931" "4797840" "4799479" "4841981" "4862887" "4986671" "4995398" "5000185" "5046501" "5057105" "5106387" "5109859" "5115137" "5174299" "5197470" "5217456" "5237996" "5275594" "5279565" "5282813" "5293872" "5304173" "5313949" "5336178" "5355880" "5373849" "5400788" "5439000" "5445157" "5453448" "5496271" "5542915" "5547472" "5558093" "5582170" "5596995" "5606974" "5611338" "5620438" "5623940" "5682899" "5708275" "5733739" "5792050" "5849028" "5871449" "5924997" "5935075" "6816743" "RE32204").PN. OR ("7603166").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:49
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S5	112	("20010047137" "20010047138" "20010053882" "20020045816" "20020067754" "20020068928" "20020071474" "20020077564" "20020082515" "20020087079" "20020107511" "20020111560" "20020198465" "20030009875" "20030013983" "20030013984" "20030013985" "20030013986" "20030013987" "20030028114" "20030055307" "20030082105" "20030088187" "20030088420" "3273395" "3638640" "3866599" "3913568" "4005605" "4200110" "4281645" "4602642" "4691709" "4699147" "4718417" "4752141" "4776334" "4777955" "4784149" "4790324" "4794931" "4797840" "4799479" "4841981" "4849885" "4862887" "4986671" "4995398" "4997431" "5000185" "5046501" "5057105" "5106387" "5109859" "5174299" "5197470" "5217456" "5233515" "5237996" "5275594" "5279565" "5282813" "5293872" "5304173" "5313949" "5336178" "5355880" "5373849")	US-PGPUB; USPAT; USOOCR	OR	ON	2010/10/19 20:49
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		"5400788" "5439000" "5439003" "5445157" "5453448" "5496271" "5542915" "5547472" "5558093" "5582170" "5596995" "5606974" "5611338" "5620438" "5623940" "5682899" "5708275" "5733739" "5782239" "5792050" "5836947" "5849028" "5853411" "5871449" "5924997" "5935075" "6014579" "6023638" "6036689" "6233491" "6245026" "6263248" "6450971" "6475210" "6500172" "6511478" "6514214" "6529756" "6536949" "6554801" "6615071" "6763261" "RE32204").PN. OR ("7426409").URPN.				
S6	7	("20020111560" "5421328" "5871449" "6092528" "6615071" "6748255").PN. OR ("7077812").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:49
S7	69	("3273395" "3638640" "3866599" "3913568" "4005605" "4200110" "4281645" "4602642" "4699147" "4752141" "4776334" "4777955" "4784149" "4790324" "4794931" "4797840" "4799479" "4841981" "4862887" "4986671" "4995398" "5000185" "5046501" "5057105" "5106387"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:49

		"5109859" "5174299" "5197470" "5217456" "5237996" "5275594" "5279565" "5282813" "5293872" "5304173" "5313949" "5336178" "5355880" "5373849" "5400788" "5439000" "5445157" "5453448" "5496271" "5542915" "5547472" "5558093" "5582170" "5596995" "5606974" "5611338" "5620438" "5623940" "5682899" "5708275" "5733739" "5792050" "5849028" "5871449" "5924997" "5935075" "RE32204").PN. OR ("6763261").URPN.				
S8	124	S4 or S5 or S6 or S7	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:49
S9	39	S8 and contrast\$6	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:50
S10	22	S8 and contrast\$6 and ultraso\$8	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:50
S11	21	S8 and contrast\$6 and ultraso\$8 and catheter \$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:50
S12	20	S8 and contrast\$6 and ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:51
S13	12	S8 and contrast\$6 and ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous) and analy\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 20:51
S14	12034	contrast\$6 and ultraso \$8 and catheter\$5 and (arter\$5 or vein\$2 or venous)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 09:58

S15	130	contrast\$6 and ultraso \$8 and catheter\$5 and (arter\$5 or vein\$2 or venous) and ((vasa near2 vasorum) or (vasa\$1vasorum))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:00
S16	1	"7374560".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:09
S17	98	ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous) and (pre \$1contrast or post \$1contrast)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:36
S18	48	ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous) and (pre \$1contrast and post \$1contrast)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:36
S19	48	ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous) and (pre \$1contrast and post \$1contrast) and imag \$8	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:36
S20	45	ultraso\$8 and catheter \$5 and (arter\$5 or vein \$2 or venous) and (pre \$1contrast and post \$1contrast) and imag \$8 and period\$7	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 10:37
S21	12	(balloon with catheter \$5) and (arter\$5 or vein \$2 or venous) and (pre \$1contrast and post \$1contrast) and imag \$8 and period\$7	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 11:55
S22	0	(expand\$5 with catheter\$5) and (arter \$5 or vein\$2 or venous) and (pre \$1contrast and post \$1contrast) and imag \$8 and period\$7	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 12:14
S23	1	"6219572".pn.	US-PGPUB; USPAT	OR	ON	2010/10/22 14:19
S24	3	("5906579" "6033645" "6061587").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/22 14:23

S25	7	("6219572").URPN.	USPAT	OR	ON	2010/10/22 14:23
S26	10	S24 or S25	USPAT	OR	ON	2010/10/22 14:23

10/22/2010 6:33:31 PM

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